DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Apparatus and Method for Ultrasonically Cleaning Irradiated Nuclear Fuel Assemblies, the specification of which [] is attached hereto.						
	[x]	was filed on April 7, 200 and was amended on		No. <u>09/545.354</u>	<u> </u>	
		that I have reviewed and ang the claims, as amended			entified	
I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56.						
any foreign identified l	application	foreign priority benefits on (s) for patent or inventor foreign application for pat lication on which priority	's certificate listed belo ent or inventor's certific	w and have also)	
Prior Foreign Application(s)				Priority C	laimed	
(Ni	ımber)	(Country)	(Date Filed)	Yes []	No []	
States applications this application by the first	ication(s) lation is not paragraph	n the benefit under Title 3: listed below and, insofar a disclosed in the prior Unit of Title 35, United States Office all information kn	s the subject matter of a ited States application i Code, §112, I acknowle	each of the clair in the manner pr ledge the duty to	ns of rovided o	

defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patcented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patchted, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

60/128,391 (Application Serial No.) April 8, 1999 (Filing Date)

Direct all telephone calls to William S. Galliani at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

File No. <u>9842-232-999</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's signature:	(rank Strotti
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Full name of third joint	
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Inventor's signature:	dus MI II
Date:	9/10/100
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	Arlington, VA 22207

POWER OF ATTORNEY BY ASSIGNEE

To the Assistant Commissioner for Patents:

The undersigned assignee of the entire interest in application for letters patent entitled: *Apparatus and Method for Ultrasonically Cleaning Irradiated Nuclear Fuel Assemblies* which may be identified in the U.S. Patent Office as Serial No. <u>09/545,354</u>, filed <u>April 7, 2000</u>, and having the named inventor/s:

PAUL L. FRATTINI, ROBERT STEPHEN VARRIN and EDWIN STEPHEN HUNT hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), William S. Galliani (Reg. No. 33885), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No.38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), and Alan Tenenbaum (Reg. No. 34939), provided that if any one of said attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Direct all telephone calls to <u>William S. Galliani</u> at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

Assignee:

Electric Power Research Institute, Inc.

By:

Carole W. Druhan

(typed name)

Date: October 3, 2000

Signature:

Title:

Managing Counsel, Intellectual Property

Address: 3412 Hillview Avenue

Palo Alto, CA 94304



April 17, 2000

SUBJECT: AUTHORIZATION TO EXECUTE DOCUMENTS FOR SECURING PATENT RIGHTS ON BEHALF OF THE ELECTRIC POWER

RESEARCH INSTITUTE, INC.

TO WHOM IT MAY CONCERN:

Carole W. Druhan is hereby authorized to execute all documents on behalf of the Electric Power Research Institute, Inc., for prosecution of patent applications and in transacting business before the U.S. Patent and Trademark Office, including the U.S. Receiving Office under the Patent Cooperation Treaty, and before all foreign (non-U.S.) patent offices, for securing U.S. and foreign patent rights.

ELECTRIC POWER RESEARCH INSTITUTE, INC.

William and

William A. Berry

Senior Vice President

and Chief Financial Officer